

USER MANUAL FOR GASTRO WATER COOLERS

SETTING UP GASTRO WATER COOLERS

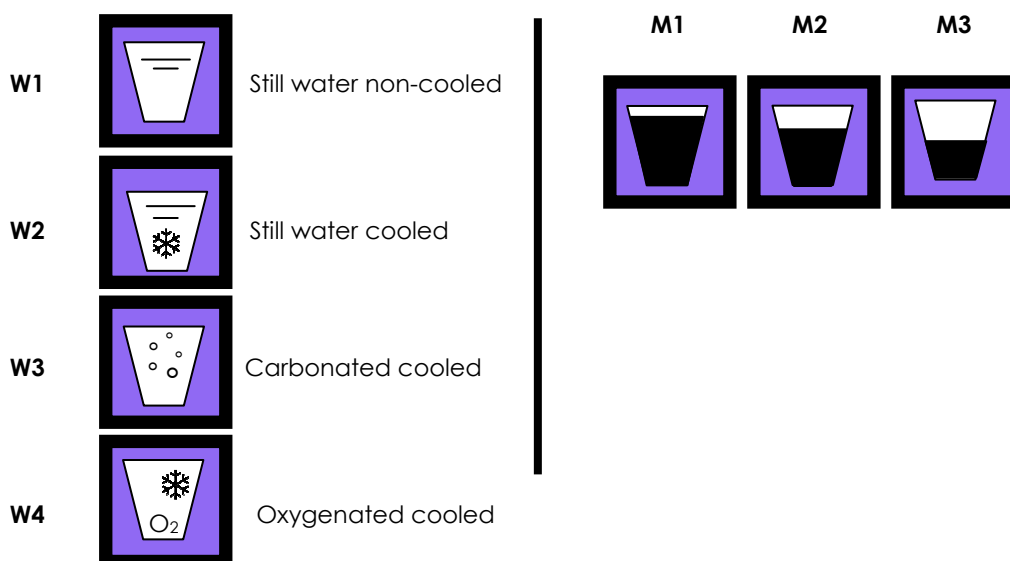
(ATTENTION: follow the correct sequence! O₂ or CO₂ connection depending on the cooler type!)

1. Connect the water pipe to the water cooler, check for any leaks and keep the water tap closed.
2. Connect the power supply and open the water tap.
3. Initial installation of gas bottle(s)

O ₂ bottle (oxygen)	CO ₂ bottle (carbon dioxide)
Connect the O ₂ bottle, then open the valve and adjust the pressure on the pressure gauge wheel with the notch at 0.05 l/min. After opening, wait for 2-3 minutes until the cooling generator stops running.	Connect the CO ₂ bottle, open the valve and adjust the pressure to 2.8 bar. The pressure may fall slightly over the next two days, in which case it needs to be readjusted. The carbon dioxide level will be properly adjusted by our service technician during setup.

4. The first few litres of water drawn are not suitable for consumption, as they do not yet contain the full oxygen or carbon dioxide level.

OVERVIEW OF OPERATING BUTTONS (WATER TYPE W, WATER VOLUME M)



MANUAL DISPENSING

The cooler dispenses water for as long as the relevant water type button (W) is pressed. The selected button flashes faster during the dispensing process.

DISPENSING A DEFINED WATER VOLUME

First of all select the water volume (M buttons – the selected water volume lights up) and then select the water type (W buttons).

If you accidentally select the wrong water volume or water type the dispensing process can be cancelled by pressing the water type button (W) again.

After you have selected the required volume and water type, the selected buttons start to flash faster alternately for the duration of the dispensing process.

Once the automatic dispensing has finished, the water cooler switches back to standby mode.

SETTING THE DEFINED DISPENSING VOLUMES AND CHANGING GAS BOTTLES >>>

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SETTING THE DEFINED DISPENSING VOLUMES

Press and hold one of the water volume buttons – M1, M2 or M3 – for at least 5 seconds. When you release the button it begins to flash, indicating that it is in programming mode. The required vessel (glass, bottle or carafe) is now filled using the method described in the 'manual dispensing' mode. To do this, select the required water type – W1, W2 or W3. If insufficient water is dispensed into the selected vessel, it can be topped up by pressing the water type button (W) again.

In this way all three water type buttons are successively defined. You can define one, two or all three water types like this (a specific water volume is saved only for those buttons that are actually defined).

To save the setting, press the flashing volume button (M).

CHANGING GAS BOTTLES

Changing the carbon dioxide bottle (CO₂)

1. Close the valve on the CO₂ bottle.
2. Press and hold the W3 water type button (carbonated cooled) until the pressure gauge reads zero. This releases the pressure, allowing the pressure regulator valve to be unscrewed from the CO₂ bottle using the supplied spanner.
3. Screw the pressure regulator on the new CO₂ bottle and tighten with the supplied spanner.
4. Open the regulator on the CO₂ bottle.
Attention: do not change the setting on the front adjuster (2.8 bar basic setting), since this will alter the carbon dioxide and water balance!
5. Check for a tight seal: close the regulator on the CO₂ bottle and wait 1 minute. If the pressure gauge reading remains constant, the connection is tight. Reopen the CO₂ bottle valve.
6. Dispense 2-3 litres of carbonated water.
7. The water cooler is ready to use.

Changing the oxygen bottle (O₂)

1. Close the valve on the O₂ bottle.
2. Press and hold the W4 water type button (oxygenated cooled) until the pressure gauge reads zero. This releases the pressure, allowing the pressure regulator valve to be unscrewed from the O₂ bottle without any tools.
3. Screw the pressure regulator valve on the new O₂ bottle and hand tighten.
4. Open the valve on the O₂ bottle.
Attention: do not change the setting on the front adjuster (0.05 l/min basic setting).
5. Check for a tight seal: after at least 30 seconds with the O₂ infeed open, close the valve on the O₂ bottle and wait 1 minute. If the pressure gauge reading remains constant, the connection is tightly sealed. Reopen the regulator on the O₂ bottle.
6. Dispense 2-3 litres of oxygenated water.
7. The water cooler is ready to use.

HYGIENE RECOMMENDATION FOR GASTRO WATER COOLERS

1. The customer is responsible for the hygiene and cleanliness of the installed water coolers. We recommend regularly cleaning the outer surface.
2. Water dispenser – cleaning frequency
 - a. The water outlet must be disinfected daily with a hygiene spray (food compatible). Point the spray at the water outlet, spray and allow around 2 minutes to take effect, then draw around 0.5 litres water to rinse.
 - b. Wipe down the water cooler and the drip tray daily with a single-use cloth and empty the drip tray if necessary.
 - c. The blue protective cap needs to be cleaned every 1 or 2 weeks. The service technician will instruct the people responsible for the dispenser in the method of cleaning. The blue protective cap must not be removed. Wet the single-use cloth with the spray, then carefully and effectively clean all grooves and indentations in the protective cap.
3. If the water cooler is not used over the weekend or during public holidays, we recommend the following procedure before using it again:
 - disinfect the outlet (as described in point 2a)
 - draw off 2 litres of water (distributed through the various water options) and throw away: the water is now suitable for drinking
 - if the water cooler is to be left unused for a longer period (holidays etc. or 14 days and longer), please inform the Oxymount Service Centre (Tel. +41 (0)44 783 86 66) in plenty of time beforehand.
4. Water bottle hygiene:
 - a. When drawing water, do not hold or press the water bottle against the water cooler outlet. Always place the drinking bottle on the drip tray and press the CO₂, O₂ or still water button.
 - b. Pour any remaining water out of the drinking bottle in the evening.
 - c. Leave the clip fastener open overnight to allow the bottle to dry out.
 - d. Do not mix any sweeteners in the drinking bottle.
 - e. Wash out the drinking bottle with hot water before the weekend.
 - f. Spare rubber seals are available for the bottle clip fastener to replace worn seals.
5. Bottles and carafes can be cleaned in dishwashers or glassware washers.